Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 01 Sep 2020 until 23:59 on Wednesday 02 Sep 2020

Forecast Issued on Monday 31 Aug 2020 at 15:56

Confidence: High for dry and clear weather on Monday night and Tuesday. High for heavy rain, wind and low cloud on Wednesday, though low for the start time of the rain and the extent of any flooding. Low for improving weather for next weekend.

Headline for Tuesday 01 Sep 2020: Dry and bright with warm sunny spells.

Mountain weather hazards on Tuesday 01 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 01 Sep 2020

Weather: After a chilly start, any mist in the valleys will clear by 10am to leave a dry and bright day with light winds. Some fair weather cumulus cloud will gather in the afternoon, but above the summits. No hazards are expected.

Chance of cloud free mountain/hill tops above 800m: 90%, even first thing in the morning.

Visibility: Very good throughout, with fine views of nearby mountains and the sea.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Tuesday 01 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 S	10/14 SE	9/13 SE	11/16 S	12/20 SW	12/19 SW	14/20 SW	16/22 S	20/28 S
600	8/11 S	10/13 S	9/14 S	10/16 S	12/19 SW	12/19 SW	10/15 S	11/17 S	15/23 S
300	5/9 SE	6/12 SE	6/12 SE	8/15 S	10/18 SW	9/17 SW	7/13 S	6/13 S	9/19 S
Valley	5/9 S	6/13 S	7/13 S	9/15 S	9/17 SW	9/16 SW	7/13 S	7/14 S	10/20 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	7/4	6/4	8/6	9/7	10/7	9/6	8/5	8/4
600	9/7	9/6	8/6	10/8	12/10	12/10	12/10	10/8	10/7
300	11/10	10/9	10/9	13/12	15/13	15/13	14/13	12/11	12/10
Valley	12/11	12/10	11/10	14/13	16/14	16/15	15/14	14/12	13/11
Freezing Level*	1800m	1900m	2000m	2300m	2500m	2500m	2600m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Temperature and wind figures in the chart look realistic. Note that it will feel quite cold in the early morning, and quite warm in any prolonged sunshine in the afternoon.

Forecast for Wednesday 02 Sep 2020

Weather: Rain is likely from mid-morning, becoming heavy for a time in the middle of the day. 40mm is likely to fall during the day, perhaps enough to cause localised flooding. Gulleys in particular will become very full and perhaps impassible. Wind speeds will increase to gale force too, particularly on the hills. The afternoon will be cloudy with patchy rain, and cloud low enough to cover the high ground with fog.

Maximum wind: Southerly 35 mph with gale force gusts 50 mph on the summits in the afternoon.

Chance of cloud free mountain/hill tops above 800m: 70% in the morning before the rain arrives. 10% in thick low cloud after 10am, with cloud bases around 300m.

Visibility: Fair in the valleys, falling to poor in the heavy rain. Very poor on the hill tops above 300m.

Temperature: **Valleys:** 10C at dawn, rising to 18 Celsius in the afternoon.
At 800m: 8 C at dawn rising to 10 Celsius in the afternoon.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1556 on Mon 31 Aug 2020

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved